



CATALOG



<https://mahmoudgoda-group.com/>

DC 12V/24V

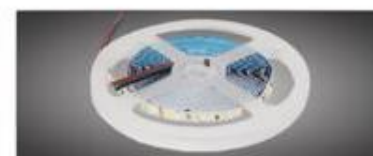
2835-120P

LOW-VOLTAGE HIGH-BRIGHTNESS SMT soft lamp belt
2835-120P double color temperature series

Demonstration



2835-120p



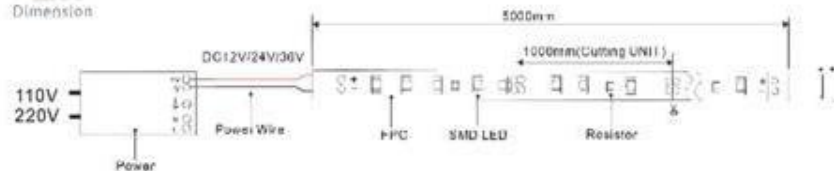
2835-120



2835-120p



Dimension



Product Parameters

Product Model	Color	LED Chip FPC Size mm	Rated Voltage V	Rated Power W	Rated Current mA	Rated Power W	Rated Current mA	Rated Power W	Rated Current mA	Rated Power W
2835-120P 12V 暖白 Line	暖白	2835-120P	DC12V	80-135	8-12W	80MA	IP20	8-12W	80MA	COOPER 12V
2835-120P 24V 暖白 Line	暖白	2835-120P	DC24V	80-135	8-12W	80MA	IP20	8-12W	80MA	COOPER 24V
2835-120P 12V 暖白 Line	暖白	2835-120P	DC12V	80-135	8-12W	80MA	IP20	8-12W	80MA	COOPER 12V

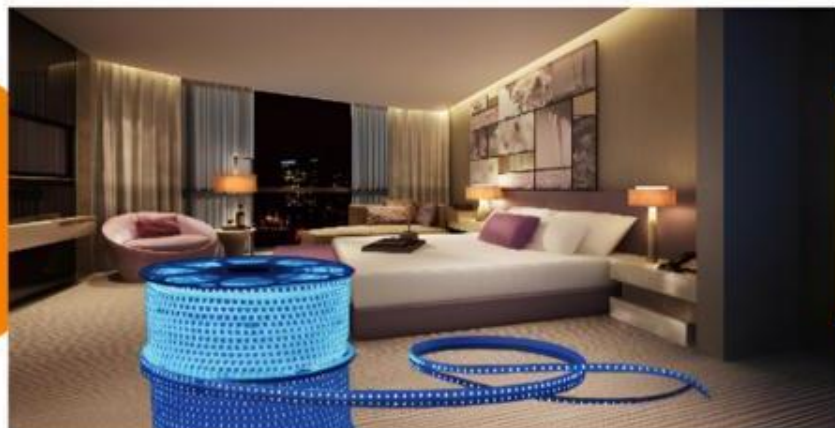
- Preferred LED light beads, high color rendering, high brightness, long life.
- Widely used in mirror lights, cabinets lights, linear lights and other places.
- Two-color temperature design, color temperature switch to create a more comfortable atmosphere.
- Low-voltage output, safer and more durable.
- Self-adhesive, easy to install, short-distance cutting, wide applicability.

AC 110V/220V

2835 2835-110P/220P

2835 Single-row Home Improvement Series

- Preferred LED lamp beads, excellent light color, uniform light effect, low light attenuation, anti-glare.
- Environment friendly flame retardant PVC compound, waterproof and dustproof, high light transmission, soft and textured.
- High Quality Conductor, good conductivity, reduce light attenuation, bending resistance.
- Double Circuit anti-dead bead technology, low power consumption, energy saving and electricity saving.



Product Parameters

产品型号 Product Model	颜色 Color	灯珠间距 PCB Size mm	电压 Voltage V	灯珠类型 LED/Led	功率 Power	电压 V _{in} MA	电流 I _A	寿命 Life	尺寸 Size mm	包装 Package
2835-110P/220P	W/WW/B/L/G/Y/R	5MM	AC110V/220V	14-15LM	4-5W	10-15MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-110P/220P	W/WW/B/L/G/Y/R	5MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-150P/220P	W/WW/B/L/G/Y/R	5MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-150P/220P	W/WW/B/L/G/Y/R	5MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M

AC 110V/220V

2835 2835-110P/220P

2835 Double Row Home Improvement Series

- It's better. It's safer.
- It's high-end, but it comes in handy when it counts.
- It's texture. It's pleasure.
- Curing products with high transparency, high tear strength, wear resistance, resistance to permanent deformation, beautiful appearance, good consistency and many other points.
- Can be customized engineering length, strong adhesion, not easy to fall off.



Product Parameters

产品型号 Product Model	颜色 Color	灯珠间距 PCB Size mm	电压 Voltage V	灯珠类型 LED/Led	功率 Power	电压 V _{in} MA	电流 I _A	寿命 Life	尺寸 Size mm	包装 Package
2835-110P/220P	W/WW/B/L/G/Y/R	9MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-110P/220P	W/WW/B/L/G/Y/R	9MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-150P/220P	W/WW/B/L/G/Y/R	9MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-150P/220P	W/WW/B/L/G/Y/R	9MM	AC110V/220V	4-6LM	4-5W	8-10MA	≥70	CC/COC/OPR	32.5*32.5*16	100M
2835-150P/220P	W/WW/B/L/G/Y/R	12MM	AC110V/220V	7-8LM	7-8W	12-15MA	≥70	CC/COC/OPR	32.5*32.5*27	100M
2835-150P/220P	W/WW/B/L/G/Y/R	12MM	AC110V/220V	7-8LM	7-8W	12-15MA	≥70	CC/COC/OPR	32.5*32.5*27	100M



COB STRIP LIGHT



SKU	WIDTH	CHIP/QTY	POWER	VOLTAGE	CCT	RA	LM/W	CUT/M
LY-COB08-012	8mm	312D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	3.85cm
LY-COB08-012	8mm	312D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	1.92cm
LY-COB08-020	8mm	320D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	5cm
LY-COB08-020	8mm	320D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	2.5cm
LY-COB08-020	8mm	320D/m	10~12W	24V	Red/Green/Yellow/PowerBlue	/	100~120lm/W	5cm
LY-COB08-052	8mm	352D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	4.5cm
LY-COB08-052	8mm	352D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	2.25cm
LY-COB08-060	8mm	360D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	5cm
LY-COB08-060	8mm	360D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	2.5cm
LY-COB08-084	8mm	384D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	3.12cm
LY-COB08-400	8mm	480D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	5cm
LY-COB08-400	8mm	480D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	2.5cm
LY-COB08-560	8mm	560D/m	10~12W	24V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	2.5cm
LY-COB08-560	8mm	560D/m	10~12W	12V	6500K/4000K/3000K/2700K	>80Ra	100~120lm/W	5cm
LYCO08-5760	8mm	576D/m	7/14W	24V	2700K-4000K色	>90Ra	100~120lm/W	2.8cm
LY-COB08-000	8mm	300D/m	6~8W	5V	6500K/4000K/3000K/2700K	>90Ra	100~120lm/W	1.67cm

AC 110V/220V

COB LINEAR LIGHT

High-brightness Cob Linear Light Belt

产品特点 product features

- 优选LED芯片封装，使用寿命长，cob封装工艺，寿命更长
- 线性发光，亮度均匀，打破传统点光源的局限
- 优质导体，导电性好，降低光衰，使用寿命长
- 适用于各种室内照明场所，如酒店、办公室、商场等

- Preferred LED light-emitting chip, excellent light color, cob flip process, longer life
- LINEAR Light emitting, wider light emitting angle, breaking the traditional small lamp with granular feeling
- High Quality Conductor, good conductivity, reduce light attenuation, bending resistance
- Suitable for all kinds of High-end linear lighting places, can replace the traditional high-voltage lamp belt, low-voltage Linear Lamp

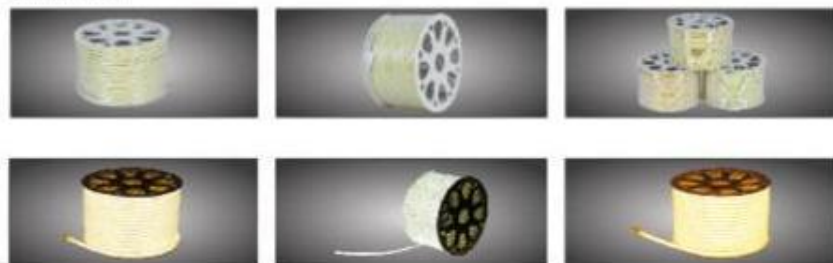
AC 110V/220V

COB LINEAR LIGHT

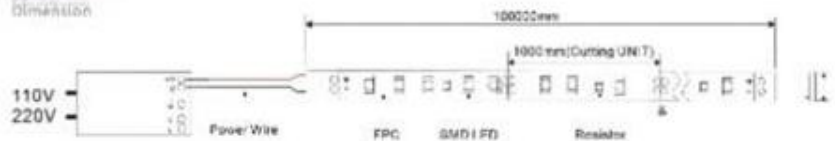
High-brightness Cob Linear Light Belt



产品展示 Demonstration



尺寸规格 Dimension



产品参数 Product Parameters

产品型号 Product Model	颜色 Color	额定功率 Rated Power W	额定电压 Rated Voltage V	额定电流 Rated Current A	功率因数 Power Factor	光效 LM/W	显色指数 CRI	使用寿命 Lifetime	包装尺寸 Packaging Size	包装数量 Packaging Quantity
COB LINEAR LIGHT	白光/暖白光/黄光	10W/15W/20W/25W	AC110V/220V	0.09A/0.15A/0.20A/0.25A	0.95	120-150	>90	>50000h	32.5*32.5*2.5	1000/1000



SURFACE MOUNTED



LED MAGNETIC LIGHT SERIES

LESS IS MORE





Product Code: TY-H408A-16W
 power: 16W
 The Beam Angle: 30°
 Size (mm): L17 W3.2 H5.5

Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H408B-16W
 power: 16W
 The Beam Angle: 30°
 Size (mm): L22.5 W3.2 H6.5

Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H504-8W
 power: 8W
 The Beam Angle: 30°
 Size (mm): L6.4 W6.4 H4.4



Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H509-18W
 power: 18W
 The Beam Angle: 30°
 Size (mm): L9.6 W9.6 H4.4

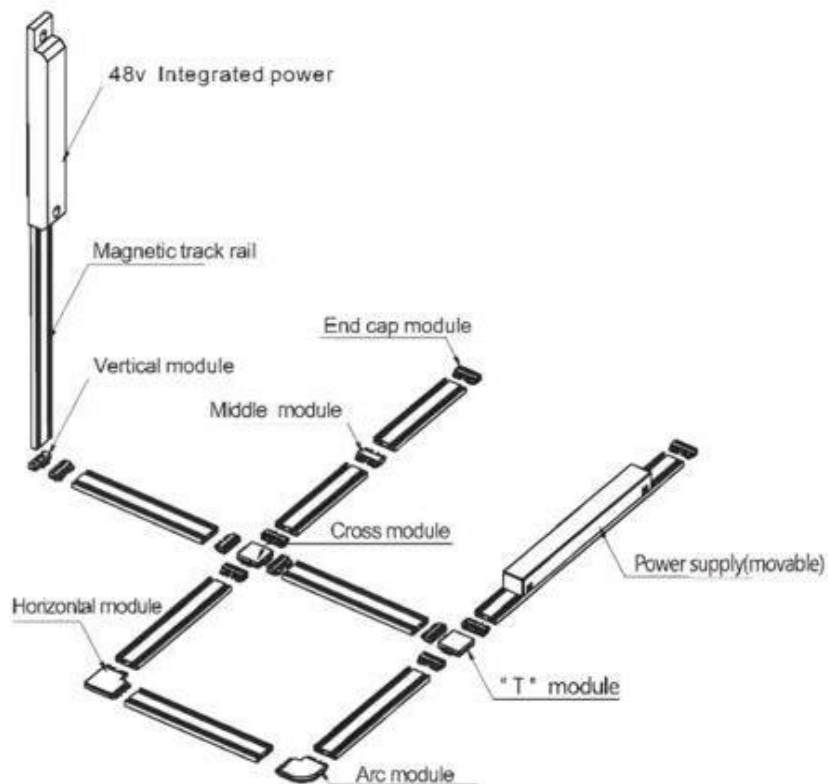


Color: ■ Black □ White
 Material: Die cast aluminum



3000K/4000K/6000K





Schematic diagram of magnetic light track connection

H01

COLOR: White/Black
Material: Aluminum
Size: L1000*W32*H7.5mm

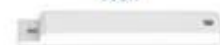


H02

COLOR: White/Black
Material: Aluminum
Size: L1000*W32*H7.5mm

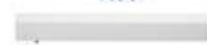


H04



200W power supply(fixed)
COLOR: White/Black
Material: Aluminum
Size: L310*W32*H30

H05



150W power supply(movable)
COLOR: White/Black
Material: Aluminum
Size: L310*W32*H25



H03
End cap



H06
Horizontal module



H07
Arc module



H08
Cross module



H09
T module



H10
Vertical module



H11
Direct module



M SERIES

RECESSED MOUNTED



Product Code	power	The Beam Angle	Size (mm)
TY-M300-18W	18W	120°	L30 W3.4 H5
TY-M600-24W	24W		L60 W3.4 H5
TY-M1200-45W	45W		L120 W3.4 H5
Color	Material		
☒ Black ☐ White	Aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-X030-18W	18W	24/36°	L30 W3.4 H5
TY-X060-24W	24W		L60 W3.4 H5
TY-X120-45W	45W		L120 W3.4 H5
Color	Material		
■ Black □ White	Aluminum		

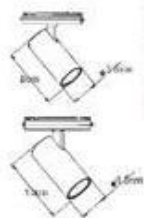


Product Code	power	The Beam Angle	Size (mm)
TY-X008-12W	12W	24/36°	L16 W3.4 H12
TY-X016-24W	24W		L30 W3.4 H12
Color	Material		
☒ Black ☐ White	Aluminum		



Product Code	power	The Beam Angle	Size (mm)
TY-X3030-24W	24W	120°	L30*30 W3.4 H5
Color	Material		
■ Black □ White	Aluminum		

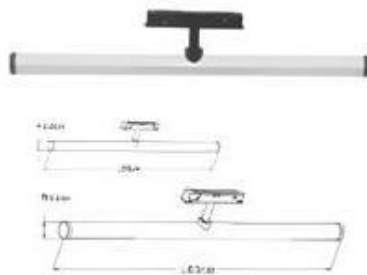
3000K/4000K/6000K



Product Code	power	The Beam Angle	Size (cm)
TY-H601-6W	6W	30°	8*3.5
TY-H601-12W	12W	30°	10*4.5
Color	Material		
■ Black □ White	Die cast aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-H602-12W	2*6W	30°	8*3.5
TY-H602-24W	2*12W	30°	10*4.5
Color	Material		
■ Black □ White	Die cast aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-H700-6W	6W	120°	30*2.5
TY-H700-15W	15W	120°	60*2.5
Color	Material		
■ Black □ White	Die cast aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-H7002-6W	6W	24°	ø4*3.7
Color	Material		
■ Black □ White	Die cast aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-H8001-6W	6W	24°	ø3*4.2
Color	Material		
■ Black □ White	Die cast aluminum		



Product Code	power	The Beam Angle	Size (cm)
TY-H8001-6W	6W	36°	ø7.2*9.8
Color	Material		
■ Black □ White	Die cast aluminum		



3000K/4000K/6000K



Product Code: TY-H408A-18W
 power: 18W
 The Beam Angle: 20°
 Size (mm): L17 W3.2 H5.5

Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H408B-18W
 power: 18W
 The Beam Angle: 30°
 Size (mm): L22.3 W3.2 H5.5

Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H504-8W
 power: 8W
 The Beam Angle: 30°
 Size (mm): L6.4 W5.4 H4.4

Color: ■ Black □ White
 Material: Die cast aluminum



Product Code: TY-H509-18W
 power: 18W
 The Beam Angle: 30°
 Size (mm): L9.8 W9.8 H4.4

Color: ■ Black □ White
 Material: Die cast aluminum



3000K/4000K/6000K





X SERIES

RECESSED MOUNTED
20款



Product Code	power	The Beam Angle	Size (mm)
TY-X300-10W	6W	120°	L30.4 W2.2 H4.5
TY-X600-20W	12W		L80.4 W2.2 H4.5
TY-X900-30W	18W		L90.4 W2.2 H4.5
Color	Material		
☒ Black ☐ White	Aluminum		

Product Code	power	The Beam Angle	Size (mm)
TY-X001-6W	6W	24/36°	L11.3 W2.2 H4.5
TY-X001-12W	12W		L22 W2.2 H4.5
TY-X001-18W	18W		L32.8 W2.2 H4.5
TY-X001-24W	24W		L43.6 W2.2 H4.5
Color	Material		
☒ Black ☐ White	Aluminum		

Product Code	power	The Beam Angle	Size (mm)		
TY-X002-6W	6W	24/36°	L11	W2.2	H10.2
TY-X002-12W	12W		L22	W2.2	H10.2
TY-X002-18W	18W		L33	W2.2	H10.2
TY-X002-24W	24W		L43.8	W2.2	H10.2
Color	Material				
☒ Black ☐ White	Aluminum				

Product Code	power	The Beam Angle	Size (mm)
TY-X003-7W	7W	24/36°	Ø5*15.3
TY-X003-12W	12W		Ø5*15.3
TY-X003-15W	15W		Ø6*18.7
TY-X003-18W	18W		Ø6*18.7
Color	Material		
☒ Black ☐ White	Aluminum		

Product Code	power	The Beam Angle	Size (cm)
TY-X004-7W	7W	24/36°	Ø5*22
TY-X004-12W	12W		Ø5*22
Color:	Material		
☒ Black ☐ White	Aluminum		

3000K/4000K/6000K



LED WALL LAMP



PRODUCT DATA

SKU	BD-002-1	BD-002-1	BD-002-1	BD-002-1
Power	5w	6w	8w	10w
CCT	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
Size (mm)	100*100*50	100*100*50	120*120*50	160*160*55
IP rate	IP65	IP65	IP65	IP65



GMD-F866
Lamp:LED 10W
Size:Φ 145x 90



GMD-F496 可调
Lamp:LED 5W
Size:100x 65x 90



GMD-F867
Lamp:LED 4x 3W
Size:203x 63x 83



GMD-F843F-L-L 不透光
Lamp:LED 12W
Size:160x 160x 130



GMD-F843F-L-L 透光
Lamp:LED 12W
Size:160x 160x 130



GMD-F843Y-L-L 不透光
Lamp:LED 12W
Size:Φ 160x 130



GMD-F843Y-L-L 透光
Lamp:LED 12W
Size:Φ 160x 130



GMD-F843F-S-L 不透光
Lamp:LED 7W
Size:133x 133x 100



GMD-F843F-S-L 透光
Lamp:LED 7W
Size:133x 133x 90



GMD-F843Y-S-L 不透光
Lamp:LED 7W
Size:Φ 133x 100



GMD-F843Y-S-L 透光
Lamp:LED 7W
Size:Φ 133x 90



GMD-F843Y/S-1
Lamp:LED 7W
Size:95x 104x 80



GMD-F843Y/S-2
Lamp:LED 2x 7W
Size:95x 104x 134



GMD-F843F/S-1
Lamp:LED 7W
Size:95x 104x 80



GMD-F843F/S-2
Lamp:LED 2x 7W
Size:95x 104x 134



GMD-F8008-8
Lamp:LED 5x 3W
Size:Φ 130x 52



GMD-F8008-3
Lamp:LED 3x 3W
Size:Φ 130x 52



GMD-F8008-4
Lamp:LED 4x 3W
Size:Φ 130x 52



GMD-F8008-5
Lamp:LED 5x 3W
Size:Φ 130x 52



GMD-F8008-6
Lamp:LED 6x 3W
Size:Φ 130x 52



GMD-F828-1
Lamp:LED 1x 2W
Size:Φ 95



GMD-F828-2
Lamp:LED 2x 3W
Size:Φ 95



GMD-F828-4
Lamp:LED 4x 3W
Size:Φ 95 / Φ 130



GMD-F828A
Lamp:LED 4x 3W
Size:Φ 95



GMD-F828C-1
Lamp:LED 1x 2W
Size:Φ 90



GMD-F828C-2
Lamp:LED 2x 3W
Size:Φ 90



GMD-F828C-4
Lamp:LED 4x 3W
Size:Φ 90



GMD-F828-5
Lamp:LED 5x 3W
Size:Φ 105



GMD-F813C-1 条纹
Lamp:LED 2x 1W
Size:80x 70x 36

GMD-F813C-2 条纹
Lamp:LED 4x 1W
Size:120x 92x 38

GMD-F813C-3 条纹
Lamp:LED 6x 1W
Size:185x 95x 40

GMD-F813C-4 条纹
Lamp:LED 8x 1W
Size:220x 95x 50

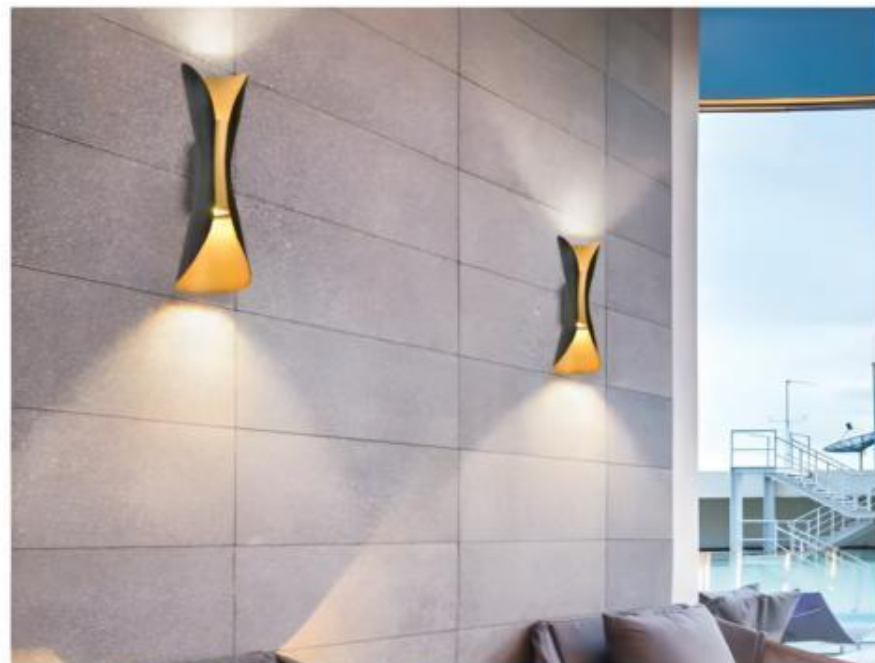


GMD-F813C-1
Lamp:LED 2x 3W
Size:80x 70x 36

GMD-F813C-2
Lamp:LED 4x 3W
Size:120x 92x 38

GMD-F813C-3
Lamp:LED 6x 3W
Size:185x 95x 40

GMD-F813C-4
Lamp:LED 8x 3W
Size:220x 95x 50



GMD-F857D
Lamp:LED 2x 3W / 2x 5W / 2x 7W
Size:70x 80x 150 / 90x 70x 200 /
110x 95x 300 / 125x 110x 400

GMD-F857L 条纹
Lamp:LED 2x 5W
Size:90x 103x 240

GMD-F857S 条纹
Lamp:LED 2x 5W
Size:90x 100x 200



BD-009-1



BD-009-2

PRODUCT DATA

SKU	BD-009-1/BD-009-2				
Power	2w	4w	6w	8w	10w 12w
CCT	3000K/4000K/6500K/7 COLOR				
Size (mm)	55*97*37/110*80*35/155*80*35/210*80*35/260*80*35/310*80*35				
IP rate	IP65				



SKU:BD-02606
wattage: 12W
lamp size: 260*125*115
CCT: 3000K/4000K/6500K
Voltage: 85-265v



SKU:BD-02605
wattage: 12W
lamp size: 260*125*115
CCT: 3000K/4000K/6500K
Voltage: 85-265v



SKU:BD-02603
wattage: 12W
lamp size: 260*125*115
CCT: 3000K/4000K/6500K
Voltage: 85-265v



SKU:BD-02601
wattage: 12W
lamp size: 155*165*105
CCT: 3000K/4000K/6500K
Voltage: 85-265v



SKU:BD-02604
wattage: 12W
lamp size: 260*125*115
CCT: 3000K/4000K/6500K
Voltage: 85-265v



SKU:BD-02602
wattage: 12W
lamp size: 160*160*105
CCT: 3000K/4000K/6500K
Voltage: 85-265v



GMD-F845

Lamp:LED 18W
Size:198×160×59

GMD-F846

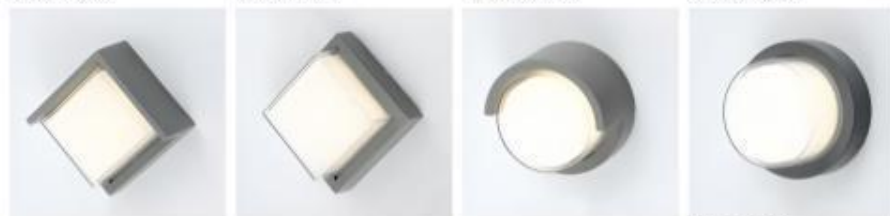
Lamp:LED 18W
Size:198×100×59

GMD-F844

Lamp:LED 18W
Size:198×100×59

GMD-F847

Lamp:LED 18W
Size:198×100×59



GMD-F843F 无边

Lamp:LED 7W /12W
Size:133×133×67 /160×160×100

GMD-F843F 无边

Lamp:LED 7W /12W
Size:133×133×67 /160×160×100

GMD-F843Y 无边

Lamp:LED 7W /12W
Size:Φ133×67 /Φ160×100

GMD-F843Y 无边

Lamp:LED 7W /12W
Size:Φ133×67 /Φ160×100



GMD-F884

Lamp:LED 10W
Size:200×100×73

GMD-F848

Lamp:LED 10W
Size:198×230×47

GMD-F878F

Lamp:LED 10W
Size:160×90×77

GMD-F878Y

Lamp:LED 10W
Size:160×90×77



GMD-F822

Lamp:LED 10W
Size:130×100×230

GMD-F822A

Lamp:LED 10W
Size:210×110×105

GMD-F879-1

Lamp:LED 7W
Size:165×130×47

GMD-F879-2

Lamp:LED 2×7W
Size:240×130×47



GMD-F555A-S/L

Lamp:LED 10W/20W
Size:215×60×60
300×65×110



GMD-F667

Lamp:LED 18W/3W/10W/2W
Size:200×240×80
210×180×70



GMD-F328 双层 PC

Lamp:LED 10W /20W
Size:300×140×145
200×125×125



GMD-F317 双层 PC

Lamp:LED 10W /20W
Size:300×140×145
200×125×125



GMD-F295/S 双层 PC

Lamp:LED 10W
Size:260×125×125

GMD-F295/S 单层 PC

Lamp:LED 10W
Size:260×125×125

GMD-F295/L 双层 PC

Lamp:LED 30W
Size:300×140×145

GMD-F295/L 单层 PC

Lamp:LED 30W
Size:300×140×145



GMD 108-10- A
size: D125*W64*H260mm
power: 5MD 12W
Material: aluminum+PC



GMD 108-10- B
size: D125*W64*H260mm
power: 5MD 12W
Material: aluminum+PC



单层PC
Single pc

We are deeply aware that only perfect
pursuer details can make you
satisfied genuinely With steady-going
structure , perfect design

GMD 108-10- D
size: D125*W64*H260mm
power: 5MD 12W
Material: aluminum+PC



GMD 108-10- C
size: D260*W64*H125mm
power: 5MD 12W
Material: aluminum+PC



GMD 108-10- E
size: D260*W64*H125mm
power: 5MD 12W
Material: aluminum+PC

GMD 108-10- F
size: D125*W60*H260mm
power: 5MD 12W
Material: aluminum+PC



GMD 108-10- G
size: D125*W64*H260mm
power: 5MD 12W
Material: aluminum+PC

GMD LIGHTING

We are deeply aware that only perfect
pursuer details can make you
satisfied genuinely With steady-going
structure , perfect design



GMD 108-10- H
size: D125*W79*H260mm
power: 5MD 12W
Material: aluminum+PC

PISCES T BULB



VOLTAGE:165-265V

Item	Real watt	Lamp beads	Luminous flux	Lume	Size	Weight
SY50-5W	5W	2835-6D	900Lm	90Lm/W	36*85mm	32g
SY60-10W	10W	2835-14D	900Lm	90Lm/W	60*105mm	39g
SY70-15W	15W	2835-20D	1900Lm	90Lm/W	56*115mm	52g
SY80-20W	20W	2835-26D	1900Lm	95Lm/W	80*129mm	66g
SY100-30W	30W	2835-42D	2850Lm	95Lm/W	100*155mm	99g
SY115-40W	40W	2835-52D	3800Lm	95Lm/W	115*180mm	136g
SY125-45W	45W	2835-63D	4750Lm	95Lm/W	125*195mm	145g
SY135-50W	50W	2835-69D	4750Lm	95Lm/W	140*210mm	208g

LEGEND A BULB



VOLTAGE: 165-265V

Item	Real watt	Lamp beads	Luminous flux	Lume	Size	Weight
A55-5W	5W	2835 7D	525Lm	105Lm/W	55*103mm	29g
A60-7W	7W	2835 11D	770Lm	110Lm/W	60*108mm	33g
A60-9W	9W	2835 14D	990Lm	110Lm/W	60*108mm	33g
A65-12W	12W	2835 18D	1320Lm	110Lm/W	65*128mm	42g
A70-15W	15W	2835 22D	1650Lm	110Lm/W	70*142mm	47g
A80-18W	18W	2835 26D	1980Lm	110Lm/W	80*150mm	61g

PISCES T BULB



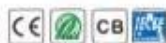
VOLTAGE:165-265V

Item	Real watt	Lamp beads	Luminous flux	Lume	Size	Weight
SY50-5W	5W	2835-6D	900Lm	90Lm/W	36*85mm	32g
SY60-10W	10W	2835-14D	900Lm	90Lm/W	60*105mm	39g
SY70-15W	15W	2835-20D	1900Lm	90Lm/W	56*115mm	52g
SY80-20W	20W	2835-26D	1900Lm	95Lm/W	80*129mm	66g
SY100-30W	30W	2835-42D	2850Lm	95Lm/W	100*155mm	99g
SY115-40W	40W	2835-52D	3800Lm	95Lm/W	115*180mm	136g
SY125-45W	45W	2835-63D	4750Lm	95Lm/W	125*195mm	145g
SY135-50W	50W	2835-69D	4750Lm	95Lm/W	140*210mm	208g

Surface Panel Light Series



Thin Frame Surface Panel Light Series



LY-LL/SQ

Model	Power	Dimension	PF
LY-LL/SQ-12W	12W	85*85mm	> 0.5
LY-LL/SQ-18W	18W	115*115mm	> 0.5
LY-LL/SQ-24W	24W	175*175mm	> 0.5
LY-LL/SQ-36W	36W	300*300mm	> 0.5

LY-LL/R

Model	Power	Dimension	PF
LY-LL/R-12W	12W	Ø85mm	> 0.5
LY-LL/R-18W	18W	Ø115mm	> 0.5
LY-LL/R-24W	24W	Ø175mm	> 0.5
LY-LL/R-36W	36W	Ø300mm	> 0.5



LY-ZZ/SQ

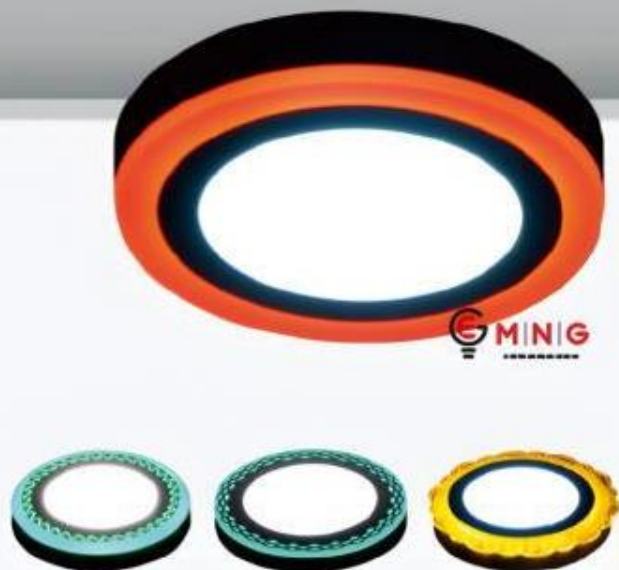
Model	Power	Dimension	PF
LY-ZZ/SQ-18W	18W	120*120mm	> 0.5
LY-ZZ/SQ-24W	24W	170*170mm	> 0.5
LY-ZZ/SQ-36W	36W	225*225mm	> 0.5
LY-ZZ/SQ-48W	48W	300*300mm	> 0.5

LY-ZZ/R

Model	Power	Dimension	PF
LY-ZZ/R-18W	18W	Ø120mm	> 0.5
LY-ZZ/R-24W	24W	Ø170mm	> 0.5
LY-ZZ/R-36W	36W	Ø225mm	> 0.5
LY-ZZ/R-48W	48W	Ø300mm	> 0.5



Surface Double Color Panel Light



Details CCT: 6500K/10000K Material: Aluminum+PC Voltage: AC85V-265V 50/60Hz

Model	Power	Dimension	Luminous Flux	PF	CRI
LYSS-3-3W-R	3-3W	Ø 105mm	100lm	> 0.5	> 80
LYSS-6-3W-R	6-3W	Ø 140mm	405lm	> 0.5	> 80
LYSS-12-6W-R	12-6W	Ø 160mm	900lm	> 0.5	> 80
LYSS-18-6W-R	18-6W	Ø 240mm	1440lm	> 0.5	> 80
LYSS-25-6W-R	25-6W	Ø 240mm	2250lm	> 0.5	> 80

Recessed Double Color Panel Light



Details CCT: 6500K/10000K Material: Aluminum+PC Voltage: AC85V-265V 50/60Hz

Model	Power	Dimension	Cut-out Size	Luminous Flux	PF	CRI
LYSR-3-3W-R	3-3W	Ø 105mm	Ø 85mm	150lm	> 0.5	> 80
LYSR-6-3W-R	6-3W	Ø 140mm	Ø 110mm	488lm	> 0.5	> 80
LYSR-12-6W-R	12-6W	Ø 160mm	Ø 130mm	900lm	> 0.5	> 80
LYSR-18-6W-R	18-6W	Ø 240mm	Ø 210mm	1440lm	> 0.5	> 80
LYSR-25-6W-R	25-6W	Ø 240mm	Ø 210mm	2250lm	> 0.5	> 80

Rimless& Ultra - Slim Panel Light Series



LY-UR/SQ

Model	Power	Dimension	Cut-out size
LY-UR/SQ-12W	12W	120x120mm	100x100mm
LY-UR/SQ-18W	18W	145x145mm	120x120mm
LY-UR/SQ-24W	24W	180x180mm	155x155mm
LY-UR/SQ-30W	30W	220x220mm	195x195mm

LY-UR/R

Model	Power	Dimension	Cut-out size
LY-UR/R-12W	12W	Ø120mm	Ø100mm
LY-UR/R-18W	18W	Ø145mm	Ø120mm
LY-UR/R-24W	24W	Ø180mm	Ø155mm
LY-UR/R-30W	30W	Ø220mm	Ø195mm



Back-lit Led Panel Series



LY-BL/SQ

Model	Power	Dimension	Cut-out size
LY-BL/SQ-7W	7W	100x100mm	80x80mm
LY-BL/SQ-12W	12W	120x120mm	100x100mm
LY-BL/SQ-15W	15W	145x145mm	125x125mm
LY-BL/SQ-18W	18W	170x170mm	150x150mm
LY-BL/SQ-24W	24W	225x225mm	205x205mm

LY-BL/R

Model	Power	Dimension	Cut-out size
LY-BL/R-7W	7W	Ø100mm	Ø80mm
LY-BL/R-12W	12W	Ø120mm	Ø100mm
LY-BL/R-15W	15W	Ø145mm	Ø125mm
LY-BL/R-18W	18W	Ø170mm	Ø150mm
LY-BL/R-24W	24W	Ø225mm	Ø205mm



COAXIAL CABLE

The most common coax cabling today is RG6 cable. This cable type is often used to replace the older RG59 wiring, which has a lower bandwidth. Coaxial cable is also often used in home theater setups with digital coaxial cables, which are used to transfer digital surround sound audio from a source to your receiver/amplifier.



CCTV

Video signal used in CCTV systems must use a low loss coaxial cable in order to offer acceptable picture quality at the receive end. As we know the video signal is very low in amplitude, therefore, the higher shielded cable be used, the higher capability is for preventing interference to that quite small peak to peak video signal for external. Normally a RG-6, with limited length of 200m, can offer an acceptable picture quality.

CATV

Cable television is formally know as Community Antenna Television or CATV. Today, it is recommended a need of RG-6 as a minimum for cabling. RG-6 comes in three varieties: double-shield and quad-shield. Quad-shield is the better one to invest in as it resists interference form the outside world. Smart home recommends running two lines for RG-6 coax to each jack and the central distribution point.

Certification:
CE Certified
RoHS compliant
ISO 9001: 2000

* Coaxial Cable Packing:

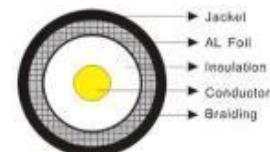


COAXIAL CABLE

RG Series -75 Ω satellite Cables RG6/U, RG 11/U Coaxial cable

Applications:

- * Drop cable for CATV and MATV distribution
- * Master Antenna and Community Antenna drops broadcast satellite (DBS)
- * Network that integrates voice, video and data signal transmission
- * Direct burial drop cable



Characteristics/ Optional:

- * Conductor: Copper clad steel (CCS) or Bare Copper (BC) or Copper Clad Aluminum (CCA)
- * Dielectric: Physical Foam PE
- * Jacket: PVC or Sunlight resistant PVC jacket
- * Swept test: UP to 2.2 GHz
- * Shield: Aluminum Foil + braiding (Tinned Copper / Bare Copper / Aluminum /CCA)
- * Jacket: Flame Retardant PVC or Normal PVC (black and white for option)



Model No.	Product	Conductor (mm)	Insulation OD (mm)	Shielding	Jacket OD (mm)	Jacket
XD-2306	RG 6	1.02 BC	Foamed PE $\Phi 4.8$	1. Aluminum Foil 2. Braiding: 64/0.12 Al	$\Phi 6.9$	White PVC
XD-9405		1.02 BC	Foamed PE $\Phi 4.6$	1. Aluminum Foil 2. Braiding: 96/0.12 CCA	$\Phi 6.7$	White PVC
XD-2511		1.02 BC	Foamed PE $\Phi 4.8$	1. Aluminum Foil 2. Braiding: 64/0.12 Al 3. Aluminum Foil 4. Braiding: 96/0.12 Al	$\Phi 7.4$	Black PVC
XD-2508		1.02 CCS	Foamed PE $\Phi 4.8$	1. Aluminum Foil 2. Braiding: 48/0.12 Al	$\Phi 6.8$	Black PVC
XD-2512		1.02 CCS	Foamed PE $\Phi 4.8$	1. Aluminum Foil 2. Braiding: 48/0.12 Al 3. Aluminum Foil 4. Braiding: 48/0.12 Al	$\Phi 7.3$	Black PVC
XD-2601A	RG 11	1.02 CCS	Foamed PE $\Phi 4.8$	1. Aluminum Foil 2. Braiding: 160/0.12 Al	$\Phi 7.0$	Black PVC
XD-2513		1.66 BC	Foamed PE $\Phi 7.25$	1. Aluminum Foil 2. Braiding: 112/0.12 TC	$\Phi 9.8$	Black PVC
XD-2517		1.66 BC	Foamed PE $\Phi 7.25$	1. Aluminum Foil 2. Braiding: 64/0.15 Al 3. Aluminum Foil 4. Braiding: 96/0.15 Al	$\Phi 10.0$	Black PVC
XD-25191		1.63 CCS	Foamed PE $\Phi 7.25$	1. Aluminum Foil 2. Braiding: 128/0.16 Al	$\Phi 10.2$	Black PVC